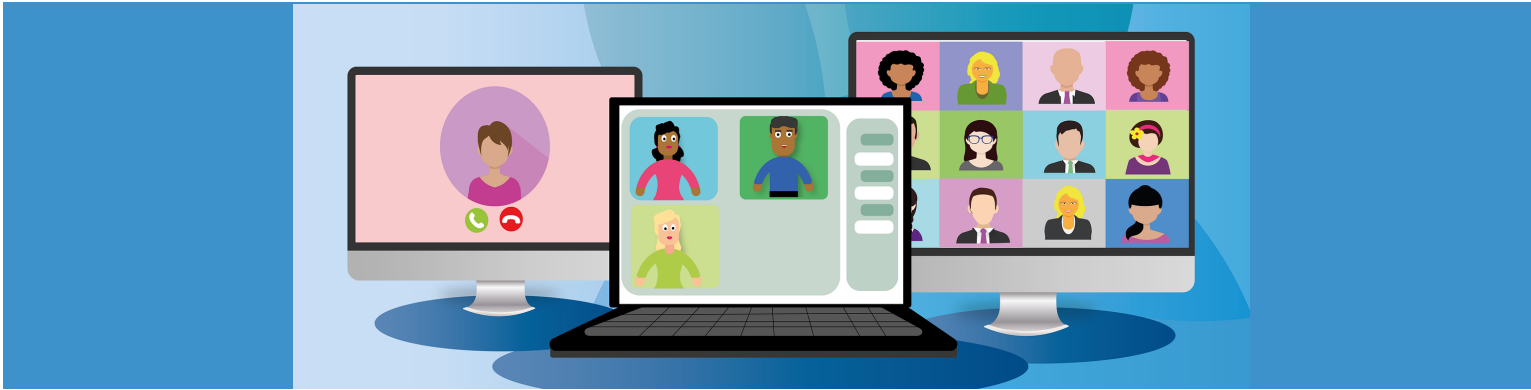


SPR Student Newsletter

SPRING 2021, VOLUME 33



The Upcoming 61st Annual SPR 2021 Virtual Conference

This year's virtual SPR Annual Meeting promises a range of interesting online events and speakers! This section describes a few of the highlights of the upcoming SPR 2021 meeting.

INVITED SPEAKERS:

Dr. John Foxe
(University of Rochester)

Dr. David Amodio
(New York University)

Dr. Anne-Lise Giraud
(University of Geneva)



PRE-CONFERENCE WORKSHOPS:

Mini ERP Boot Camp,
organized by Dr. Steven Luck.
Ambulatory

*Psychophysiological Methods:
Devices, Measures, and Data
Considerations*, organized by
Drs. Jolie Wormwood and
Karen Quigley.

Multilevel Modeling,
organized by Dr. Elizabeth
Page-Gould.

STUDENT SOCIAL:

Following its success at SPR 2020, the virtual student social will take place on Gather.Town at SPR 2021. This event, organized by the Committee to Promote Student Interests, is a great opportunity to connect with your fellow SPR student members. We hope to see you there!

POSTER ABSTRACT SUBMISSIONS: APRIL 15 - MAY 17, 2021

Posters with a student first author (graduate student, undergraduate student, or pre-doctoral research assistant/associate) are eligible for a Student Poster Award.

LATE BREAKING STUDENT POSTERS: JUNE 1 - JULY 1, 2021

Limited acceptance (10-20 posters) for posters with **undergraduate** (current or 2021 graduate) first authors.

Big Ideas Submissions:

Portal open April 15 - May 17, 2021

- Submit your abstract for a single talk related to a "Big Idea" for selection by the Program Committee for inclusion (4-6 presenters on each topic) to maximize breadth of theoretical perspectives, methods, measurement approaches, and diversity of presenters. The Big Ideas are: 1) Psychophysiology and Health; 2) Psychophysiology Across the Lifespan; 3) Interpersonal Psychophysiology.

RESEARCH TRAINING GRANT RECIPIENTS

The [SPR Research Training Grant](#) allows students or postdocs to obtain mentorship or training in psychophysiological assessment/analysis with experts in the field, which they could not get at their home institution.

2020 Recipients:

- Madison Chandler (*Michigan State University*)
- Andrew Farkas (*University of Georgia*)
- Sara LoTempio (*University of Utah*)
- Emily Perkins (*Florida State University*)
- Shai Porat (*University of Southern California*)



Apply for a Family-Care Grant:

SPR will provide family-care grants (up to \$400 per family) for SPR members who have dependents who require childcare, elder care, or care due to disability or illness. The family-care grant is intended to support financial need, to help offset the costs of wrap-around care at home accrued during virtual conference attendance, and/or during preparation time directly involved in participating in the conference (e.g., preparing a conference presentation).



Applications due July 31, 2021.
Please stay tuned for additional information about how to complete the brief application.



NOTABLE SYMPOSIA AT THE 2021 CONFERENCE

The Presidential Symposium will feature talks on exciting research from the field of developmental psychophysiology.

The President's Symposium on Diversity, Equity, and Representation is a new event co-organized by the Diversity and Outreach Committee and Women in Science and Education Committee. This year's theme will be "research related to mechanisms of bias and discrimination."

The Big Ideas Symposia will feature research on the themes of psychophysiology and health, psychophysiology across the lifespan, and interpersonal psychophysiology.

The 60th Anniversary Event, originally scheduled for SPR 2020, is a special symposium that will feature interesting talks from past Early Career Award winners.

2020 Student Poster Award Winners

Iulia Banica

McGill University

"Associations Between Different Facets of Anhedonia and Neural Response to Monetary, Social, and Food Reward in Emerging Adults"

Grace Clements

University of Illinois, Urbana-Champaign

"Oscillatory Engagement Following Auditory Stimuli Varies for Open and Closed Eyes"

Carolane Desmarteaux

University of Montréal

"Brain Responses to Verbal Suggestions of Pain Modulation"

Leighton Durham

Vanderbilt University

"Global Brain Volume is Associated with General Psychopathology in Children"

Kaylin Hill

Purdue University

"Examining the Within-individual and Within-Family Associations of Respiratory Sinus Arrhythmia and Frontal Alpha Asymmetry"

Danielle Kessler

Rice University

"Post-Traumatic Stress Symptoms Predict Late Positive Potential Response in Cocaine Use Disorder"

Melinh Lai

University of Illinois, Urbana-Champaign

"The Fate of the Unexpected: Consequences of Mispredictions for ERP Repetition Patterns"

Leon Lange

University of Osnabrueck

"Induced Midfrontal Theta Oscillations in a Shooting Task Within (Virtual) Reality Utilizing Mobile EEG"

Magen Lowe

The Florida State University

"The P300 to Target Stimuli in Pregnancy is Associated with Change in Depression Symptoms in the Postnatal Period"

Anna Zhou

The Pennsylvania State University

"The Development of Physiological Regulation of Social Fear: A Transactional Model with Maternal Anxiety and Infant Temperamental Fear"

This newsletter was created by Iulia Bianca, Grace Clements, Anna Finley, Katie Garrison, Micayla Lacey, Elizabeth Mulligan and Sarah Sass of the SPR Committee to Promote Student Interests. This newsletter is sent to current student and general members. Please forward to your students and any interested colleagues!